| Ref<br>#  | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|-----------|------|--|---|---------------------|---------|------------------|
| S1        | 909  | harley adj davidson                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/21 16:50 |
| S2        | 110  | S1 and "123"/\$.ccls.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/21 16:58 |
| S3 _      | 3    | arao-masachika.in.                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 10:38 |
| S4        | 0    | arao-masachik.in.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/21 17:00 |
| S5        | . 0  | arao-masachika-\$.in.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/21 17:00 |
| S6        | . 17 | "4819591"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 10:42 |
| <b>S7</b> | 9    | "2700966"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 10:43 |
| S8        | 28   | "2884913"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 10:46 |
| S9        | 8    | "3884199"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 10:47 |
| S10       | 11   | "4023543"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 11:35 |
| S11       | 383  | 123/90.22,90.23.ccls.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 11:36 |
| S12       | 4465 | 123/90.27,90.31,90.39,90.4,90.44,<br>90.48,90.52.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2004/10/22 11:36 |

| <i></i> | ,    |                             |   | ,  | ··· |                  |
|---------|------|-----------------------------|---|----|-----|------------------|
| S13     | 158  | 123/65P.ccls.               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:36 |
| S14     | 1446 | 123/308,309,432.ccls.       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:37 |
| S15     | 50   | 123/671.ccls.               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:40 |
| S16     | 63   | 123/195AC.ccls.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:40 |
| S17     | 2395 | 123/193.2,193.3,193.5.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:41 |
| S18     | 212  | S11 and S12                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:41 |
| S19     | 11   | S18 and S17                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:52 |
| S20     | 0    | S11 and S13                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:45 |
| S21     | 31   | S11 and S14                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:50 |
| S22     | 0    | S11 and S15                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:50 |
| S23     | 0    | S11 and S16                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:50 |
| S24     | 14   | S11 and S17                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2004/10/22 11:51 |

| S25 | 3   | S24 not S19 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:52 |
|-----|-----|-------------|---|----|----|------------------|
| S26 | 0   | S12 and S13 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:52 |
| S27 | 76  | S12 and S14 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:53 |
| S28 | 5   | S27 and S17 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:52 |
| S29 | 0   | S12 and S15 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:53 |
| S30 | 2   | S12 and S16 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:54 |
| S31 | 119 | S12 and S17 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:54 |
| S32 | 114 | S31 not S27 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:54 |
| S33 | 11  | S32 and S11 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:55 |
| S34 | 0   | S13 and S14 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:56 |
| S35 | 1   | S13 and S15 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:56 |
| S36 | 0   | S13 and S16 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:56 |

| S37 | 4    | S13 and S17  | US-PGPUB;                                   | OR | ON | 2004/10/22 11:58 |
|-----|------|--|---|----|----|------------------|
|     |      |  | USPAT;<br>EPO; JPO;<br>DERWENT              |    |    |                  |
| S38 | 1    | S14 and S15  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:59 |
| S39 | 0    | S14 and S16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 11:59 |
| S40 | 48   | S14 and S17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 12:06 |
| S41 | 0    | S15 and S16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 12:06 |
| S42 | 7    | S15 and S17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 12:06 |
| S43 | 1    | S16 and S17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 12:07 |
| S44 | 383  | 123/90.22,90.23.ccls.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 15:46 |
| S45 | 4465 | 123/90.27,90.31,90.39,90.4,90.44,<br>90.48,90.52.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 15:46 |
| S46 | 1446 | 123/308,309,432.ccls.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 15:46 |
| S47 | 2395 | 123/193.2,193.3,193.5.ccls.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 15:46 |
| S48 | 8221 | S44 or S45 or S46 or S47                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 15:46 |

| S49 | 1391  | S48 and (pair or two) near2 (intake or inlet or exhaust or outlet)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:16 |
|-----|-------|--|---|----|----|------------------|
| S50 | 133   | S49 and plug near2 cent\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:16 |
| S51 | 10    | S50 and (rocker or lever) same (pushrod or push\$1rod or (push adj rod))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:17 |
| S52 | 1     | S51 and (yoke or bridg\$3 or cross\$1head or crosshead)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:17 |
| S53 | 9     | (US-4819591-\$ or US-4739735-\$ or US-4763622-\$ or US-6705269-\$ or US-6363903-\$ or US-659056-\$ or US-4773360-\$ or US-4527518-\$).did. | USPAT                                       | OR | ON | 2004/10/22 16:13 |
| S54 | 2     | S53 and (yoke or bridg\$3 or cross\$1head or crosshead)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:13 |
| S55 | 69715 | (pair or two) near2 (intake or inlet or exhaust or outlet)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:16 |
| S56 | 1017  | S55 and plug near3 cent\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:17 |
| S57 | 30    | S56 and (rocker or lever) same (pushrod or push\$1rod or (push adj rod))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:17 |
| S58 | 6     | S57 and (yoke or bridg\$3 or cross\$1head or crosshead)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:18 |
| S59 | 5     | S58 and (tappet or lifter or (lash adj adjuster))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:23 |
| S60 | 1     | S58 not S59  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2004/10/22 16:23 |

| S61 | 24 | S57 not S58 | US-PGPUB; | OR | ON | 2004/10/22 16:23 |
|-----|----|-------------|-----------|----|----|------------------|
|     |    |             | USPAT;    |    |    |                  |
|     |    |             | EPO; JPO; |    |    |                  |
|     |    |             | DERWENT   |    |    |                  |